Electronic Acknowledgement Receipt		
EFS ID:	4763375	
Application Number:	10685231	
International Application Number:		
Confirmation Number:	4627	
Title of Invention:	Apparatus and method to receive and align incoming data in a buffer to expand data width by utilizing a single write port memory device	
First Named Inventor/Applicant Name:	Manu Gulati	
Customer Number:	51472	
Filer:	William W. Kidd/Sherry Wolf McWhinnie	
Filer Authorized By:	William W. Kidd	
Attorney Docket Number:	BP3248	
Receipt Date:	10-FEB-2009	
Filing Date:	14-OCT-2003	
Time Stamp:	08:36:06	
Application Type:	Utility under 35 USC 111(a)	

# **Payment information:**

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		ROA10685231_to_OA_of_0130 2009_BP3248.pdf		yes	8
			15114e68d08a5cd246a41be82ffaa7ea8c6b f7d7		

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Amendment/Req. Reconsideration-After Non-Final Reject	1	1
	Specification	2	2
	Claims	3	7
	Applicant Arguments/Remarks Made in an Amendment	8	8
Varnings:		•	

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Information:

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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

Total Files Size (in bytes):

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.